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Substitute fo APPLICATION AS FILED - (Column 1)		•		SMALL ENTITY		OR	OTHER THAN SMALL ENTITY			
FOR	··	NUMBER I		NUMBER E	XTRA	RATE (\$)	FEE (\$)	1 1	RATE (\$)	FEE (\$)
ASIC FEE 7 CFR 1.16(a), (1	bl or (c))]		·
EARCH FEE 7 CFR 1.16(k), (i										
CAMINATION CFR 1.16(0), (FEE.	1.						1 1		
OTAL CLAIMS 7 CFR 1.16(i))	S .	ļ.,,	minus 20			χ, =		OR	x =	
DEPENDEN 7 CFR 1.16(h)	T CLAIMS		minus 3	= .		. x =			X =	
PPLICATION EE 37 CFR 1.16(s)))	sheets of p is \$250 (\$1 additional 5 35 U.S.C.	aper, the 25 for sn 50 sheets 41(a)(1)(nd drawings exically application size application size and entity) for eact or fraction ther G) and 37 CFR	e fee due ach eof. See					
		T CLAIM PRESE					 	-	TOTAL	
				er "0" in column 2.	· ·	TOTAL	L		ioine	
7.16	APPLIC	CATION AS A	MENDE	ED PART II	·	•			. ОТН	ER THAN
271	07	(Column 1)		(Column 2)	(Column 3)	SMÅLL	ENTITY	OR 		LL ENTITY
271°	07	CLAIMS REMAINING AFTER		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL RATE (\$)	ADDI- TIONAI FEE (\$			LL ENTITY
JOINT TO	tal	CLAIMS REMAINING	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		ADDI- TIONA FEE (\$		SMAI	ADDI- TIONAL
Torman Trong (a) CFR (a) (a)	(al (.16(i)) iden(CLAIMS REMAINING AFTER	Minus Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	RATE (\$)	ADDI- TIONA FEE (\$)	RATE (\$)	ADDI- TIONAL FEE (\$)
On Independration of the Application	tal 1.16(ii) ndent 1.16(hii) ation Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.11	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONA FEE (\$	OR OR	RATE (\$)	ADDI- TIONAL FEE (\$)
O Independing Control	tal 1.16(ii) ndent 1.16(hii) ation Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.11	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$) X	ADDI- TIONA FEE (\$	OR	RATE (\$)	ADDI- TIONAL FEE (\$)
M (17 CFR)	tal 1.16(ii) ndent 1.16(hii) ation Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.11	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONA FEE (\$	OR OR	RATE (\$)	ADDITIONAL FEE (\$)
M (17 CFR)	tal 1.16(ii) ndent 1.16(hii) ation Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.11	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR 32	PRESENT EXTRA	RATE (\$) X TOTAL	ADDI- TIONA FEE (\$	OR OR	RATE (\$)	ADDITIONAL FEE (\$)
M (17 CFR)	tal 1.16(ii) ndent 1.16(hii) ation Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.10 TION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR STATE OF THE PREVIOUS PAID FOR STATE OF THE PREVIOUS PREVI	PRESENT EXTRA	RATE (\$) X TOTAL	ADDI- TIONAL FEE (\$	OR OR OR	RATE (\$)	ADDITIONAL FEE (\$)
WON Applica	tal (1.16(i)) Iden(1.16(i)) ation Size PRESENTA	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.14 TION OF MULTIPLE (Column 1) CLAIMS REMAINING	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR "32" ENT CLAIM (37 CF) (Column 2) HIGHEST NUMBER	PRESENT EXTRA	RATE (\$) X TOTAL ADD'L FEE	ADDI- TIONA FEE (\$	OR OR OR	X X TOTAL ADD'L FEI	E ADDI-
WON Applica	tal 1.1s(i)) iden(1.1s(h)) ation Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.10 TION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER	Minus 6(s)) E DEPEND	HIGHEST NUMBER PREVIOUSLY PAID FOR STATE OF THE PREVIOUS PAID FOR STATE OF THE PREVIOUS PREVI	PRESENT EXTRA	RATE (\$) X TOTAL ADD'L FEE	ADDITIONAL FEE (\$	OR OR OR	SMAI RATE (\$) X X TOTAL ADD'L FEI	ADDITIONAL FEE (\$) E ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)
WON Applica	tal (1.16(1)) den(1.16(1)) ation Size PRESENTA otal R (1.16(1)) enden(1 R (1.16(1))	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.10 TION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER	Minus 6(s)) E DEPEND Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR 32 (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA TR 1.16(j)) (Column 3) PRESENT EXTRA	RATE (\$) X TOTAL ADD'L FEE	ADDITIONAL FEE (\$	OR OR OR	SMAI RATE (\$) X X TOTAL ADD'L FEI	E ADDITIONAL FEE (\$) ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)
WON GI CFR I GIORN GI CFR I GIORN GI CFR I GIORN GI CFR I GIORN GI CFR G	tal (1.16(1)) den(1.16(1)) ation Size PRESENTA otal R 1.16(1) enden(1 R 1.16(1)) cation Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.10 TION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER AMENDMENT e Fee (37 CFR 1.	Minus G(s)) E DEPEND Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR 32 (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA FR 1.16(j)) (Column 3) PRESENT EXTRA =	RATE (\$) X TOTAL ADD'L FEE	ADDITIONAL FEE (\$	OR OR OR	X X X TOTAL ADD'L FEI	E ADDITIONAL FEE (\$) ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)

the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of Information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.